## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2007/07540

		PCT/JP2	2007/075403
A. CLASSIFICATION OF SUBJECT MATTER A61K31/232(2006.01)i, A61P9/00(2006.01)i (2006.01)i, A61P25/14(2006.01)i, A61P25/1 A61P25/22(2006.01)i, A61P25/24(2006.01)i	6(2006.01)i . A61P25/28	, A61P25/18	3(2006 01)i
According to International Patent Classification (IPC) or to both national of	classification and IP	c	
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by class A61K31/232, A61P9/00, A61P19/08, A61P21/0 A61P25/18, A61P25/22, A61P25/24, A61P25/2	04. A61P25/	14, A61P25	/16,
Kokai Jitsuyo Shinan Koho 1971-2008 Toro	suyo Shinan To ku Jitsuyo Sl	oroku Koho ninan Koho	1996-2008 1994-2008
Electronic data base consulted during the international search (name of data BIOSIS (STN), CAPlus (STN), EMBASE (STN),	ta base and, where p MEDLINE (ST	oracticable, search	terms used)
C. DOCUMENTS CONSIDERED TO BE RELEVANT		·	
Category* Citation of document, with indication, where appro	priate, of the releva	nt passages	Relevant to claim No.
X JP 2003-48831 A (Suntory Ltd.) 21 February, 2003 (21.02.03),	d.),		1-12
Full text; particularly, Claim Par. Nos. [0016], [0017]; exam & WO 2003/013497 A1 & EP 18 & US 2004/266874 A1	ples 6 to 8		
X JP 2006-83134 A (Suntory Ltd.) 30 March, 2006 (30.03.06), Claims 1 to 15; Par. No. [0013] 4 to 6 & WO 2006/030553 A1 & US 20	; examples		1-12
Y   Further documents are listed in the continuation of Box C.	7.0		<del></del>
Second and maked in the continuation of Box C.	See patent famil		
"A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed  "&"	considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art		
19 February, 2008 (19.02.08)	Date of mailing of the international search report 04 March, 2008 (04.03.08)		
Japanese Patent Office	horized officer		
Facsimile No. Telebrar PCT/ISA/210 (second sheet) (April 2007)	ephone No.	<del></del>	

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International application No. PCT/JP2007/075403

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim
Х	JP 2006-83136 A (Suntory Ltd.), 30 March, 2006 (30.03.06), Claims 1 to 16; Par. No. [0013]; examples 4 to 6 & WO 2006/030552 A1 & US 2007/270493 A1	1-12
X A	WO 2005/018632 A1 (BTG International Ltd.), 03 March, 2005 (03.03.05), Claims 20 to 29 & EP 1660071 A & JP 2007-502805 A	1-5,7-11 6,12
X A	KOTANI, S., et al., Dietary supplementation of arachidonic and docosahexanoic acids improves cognitive dysfunction, Neuroscience Reseach, 2006, 56, pp. 159-164	1-5,7-11 6,12
X A	WO 2003/004667 A1 (Suntory Ltd.), 16 January, 2003 (16.01.03), Claims 15, 16, 19 to 22; example 9 & EP 1411129 A1 & US 2004/0171127 A1	6,12 1-5,7-11
X A	JP 2006-502196 A (Suntory Ltd.), 19 January, 2006 (19.01.06), Claims 20 to 28; example 8 & WO 2004/028529 A1 & EP 1542670 A & US 2006/0057185 A1	6,12 1-5,7-11
X A	JP 2006-521369 A (Suntory Ltd.), 21 September, 2006 (21.09.06), Claims 19 to 27; example 8 & WO 2004/084882 A1 & EP 1605930 A & US 2006/0073187 A1	6,12 1-5,7-11
P,X	JP 2007-8863 A (Suntory Ltd.), 18 January, 2007 (18.01.07), Full text & WO 2007/004685 A2	1-12
А	JP 8-143454 A (Kabushiki Kaisha Kanagawa Kagaku Kenkyusho), 04 June, 1996 (04.06.96), Full text; particularly, referential example 3 (Family: none)	1-12
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## INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2007/075403

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:  1. X Claims Nos.: 13-17
because they relate to subject matter not required to be searched by this Authority, namely:  The inventions in claims 13 to 17 pertain to methods for treatment of the human body by therapy and thus relate to a subject matter which this International Searching Authority is not required to search (PCT Article 17(2)(a)(i) and PCT Rule 39.1(iv)).
Claims Nos.:  because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying additional fees, this Authority did not invite payment of additional fees.
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
·
Remark on Protest the The additional search fees were accompanied by the applicant's protest and, where applicable, payment of a protest fee.
The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.
No protest accompanied the payment of additional search fees.
Form PCT/ISA/210 (continuation of first sheet (2)) (April 2007)